

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | 1 | TLING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|------|------------|----------------------|---------------------|---------------------------------------|--|
| 10/685,923 | | 10/14/2003 | Sankar Chatterjee | CEPH-2313 | 7061 | |
| 23377 | 7590 | 04/13/2005 | | EXAMINER | | |
| WOODCOCK WASHBURN LLP ONE LIBERTY PLACE, 46TH FLOOR | | | | DESAI, RITA J | | |
| 1650 MARKET STREET PHILADELPHIA, PA 19103 | | | | ART UNIT | PAPER NUMBER | |
| | | | | 1625 | · · · · · · · · · · · · · · · · · · · | |

DATE MAILED: 04/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | |
|--|---|--|---|------|
| | | 10/685,923 | CHATTERJEE ET AL. | |
| | Office Action Summary | Examiner | Art Unit | |
| | | Rita J. Desai | 1625 | |
| Period fo | The MAILING DATE of this communication apport Reply | pears on the cover sheet with | the correspondence address | |
| THE - External control | MAILING DATE OF THIS COMMUNICATION. MAILING DATE OF THIS COMMUNICATION. INSIDE THE PROPERTY OF THE PROPERTY | 36(a). In no event, however, may a rep y within the statutory minimum of thirty vill apply and will expire SIX (6) MONT cause the application to become ABA | oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication | on. |
| Status | · · · · · · · · · · · · · · · · · · · | | | |
| 1)[🛛 | Responsive to communication(s) filed on 04 Ja | anuary 2005 | | |
| L | | action is non-final. | | |
| 1 | Since this application is in condition for allowar | | rs prosecution as to the merits i | ie . |
| , | closed in accordance with the practice under E | | | 13 |
| Disposit | ion of Claims | , | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| | Claim(s) <u>27-35,37,40,42 and 44</u> is/are pending | in the application | | |
| | 4a) Of the above claim(s) <u>27-35,37 and 38</u> is/ar | | ation | |
| | Claim(s) <u>39, 40, 42, 44</u> is/are allowed. | e wididiawii iloin considera | AUON. | |
| 6) | Claim(s) is/are rejected. | | | |
| 7) | Claim(s) is/are objected to. | | | |
| 8)□ | Claim(s) are subject to restriction and/or | r election requirement | | |
| • | | election requirement. | | |
| | on Papers | • | | |
| | The specification is objected to by the Examine | | • | |
| 10) | The drawing(s) filed on is/are: a) acce | | | |
| | Applicant may not request that any objection to the o | | • • | |
| 44) | Replacement drawing sheet(s) including the correcti | | | d). |
| | The oath or declaration is objected to by the Ex | aminer. Note the attached (| Office Action or form PTO-152. | |
| Priority u | ınder 35 U.S.C. § 119 | • | | |
| | Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of: | | 19(a)-(d) or (f). | |
| | 1. Certified copies of the priority documents | | | |
| | 2. Certified copies of the priority documents | | | |
| | 3. Copies of the certified copies of the priori | | eceived in this National Stage | |
| * 9 | application from the International Bureau ee the attached detailed Office action for a list of | | | |
| , , | oo the attached detailed Office action for a list (| or the certified copies not re | ceived. | |
| Attach: | (A) | | | |
| Attachment | (s) of References Cited (PTO-892) | 4. ₩ | (BTA 11-) | |
| 2) Notice | e of Draftsperson's Patent Drawing Review (PTO-948) | 4) ⊠ Interview Sun Paper No(s)/N | nmary (PTO-413) ⁄lail Date. <u>4/7/05</u> . | |
| 3) Inform | nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 5) Notice of Info | rmal Patent Application (PTO-152) | |
| Paper S. Patent and Tra | No(s)/Mail Date | 6) | | |
| TOL-326 (Re | | ion Summary | Part of Paper No./Mail Date 2005040 | 07 |

Art Unit: 1625

DETAILED ACTION

Claims 27-35, 37-38 and 41 are withdrawn as drawn to a non-elected subject matter.

Claims 41 and 43 have been cancelled.

Claims in the elected group and under considerations are 39,40, 42 and 44.

The claims 39,40, 42 and 44 are found to be allowable since applicants have cancelled claim 41 and 43. and have a,so amended the claim 42.

Election/Restriction:-

Applicants in an interview with the examiner on 4/7/05 requested to rejoin claims 27-35 and 37, 38 since they have amended it to include the same core see definition of Z.

How ever the examiner cannot rejoin since the core is not the same (see R2 definition) and also the various definitions of J1 < J2 and other R variables definitions would raise new 112 issues and rejections.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

Application/Control Number: 10/685,923

Art Unit: 1625

however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rita J. Desai whose telephone number is 571-272-0684. The examiner can normally be reached on Monday - Friday,9:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

R.D. April 7, 2005

Rita J. Desai **Primary Examiner** Art Unit 1625 Mesar 105

Page 3